

**Estd**

**1958**



**Shri Shivaji Education Society's  
Board for Higher Education Vidyanagar, Karad**



**YASHWANTRAO CHAVAN COLLEGE OF SCIENCE, KARAD**

---

**RESEARCH  
PROJECTS**



## YASHWANTRAO CHAVAN COLLEGE OF SCIENCE, KARAD

### RESEARCH, INNOVATIONS AND EXTENSION

### RESOURCE MOBILIZATION FOR RESEARCH

**Grant received from Government and non-Government agencies for research project/  
endowment in the institution during the last five years (INR in Lakhs)**

| Sr. No. | Year    | Number of Research Projects | Amount Sanctioned (INR in Lakhs) |
|---------|---------|-----------------------------|----------------------------------|
| 1       | 2018-19 | 02                          | 20.66855                         |
| 2       | 2019-20 | 01                          | 0.1                              |
| 3       | 2020-21 | 00                          | 0                                |
| 4       | 2021-22 | 01                          | 0.1                              |
| 5       | 2022-23 | 00                          | 0                                |

  
**Co-ordinator,**  
 Internal Quality Assurance Cell (IQAC),  
 Yashwantrao Chavan College  
 of Science, Karad



  
**Principal,**  
 Yashwantrao Chavan College of Science,  
 Karad

## RESEARCH, INNOVATIONS AND EXTENSION

### RESOURCE MOBILIZATION FOR RESEARCH

Grant received from Government and non-Government agencies for research project/ endowment in the institution during the last five years (INR in Lakhs)

| Sr. No.  | Name of the research project/ endowment  | Name of the Principal Investigator/Co-investigator | Department of Principal Investigator | Year of Award | Amount Sanctioned | Duration of the project | Name of the Funding Agency                    | Type (Government/non-Government) |
|--|--|--|--------------------------------------|---------------|-------------------|-------------------------|---|----------------------------------|
| 1  | Studies in the Genus <i>Dichanthium willemet</i> (Poaceae) of India,                             | Dr. Potdar G. G                                    | Botany                               | 2017          | 20.0269           | 3 years                 | Science and Engineering Research Board (SERB) | Government                       |
| 2  | Exploring bioremediation potential of microorganisms for environmental cleanup                   | Dr. Patil J. U                                     | Microbiology                         | 2018          | 0.1               | 1 year                  | Lead College Activity                         | Non-Governmental                 |
| 3  | Development of microcontroller based cold storage monitoring system                              | Shri. Mulla A. A.                                  | Electronics                          | 2019          | 0.1               | 1 year                  | Lead College Activity                         | Non-Governmental                 |
| 4  | Synthesis of Transition Mixed-metal Oxides Nanoparticles and its application for dye degradation | Prof. Dr. Mali A. V.                               | Chemistry                            | 2021          | 0.1               | 1 year                  | Lead College Activity                         | Non-Governmental                 |
| <b>Total Grand Received in Lakhs: 20.86855</b> |  |  |                                      |               |                   |                         |   |                                  |

  
**Co-ordinator,**  
Internal Quality Assurance Cell (IQAC),  
Yashwantrao Chavan College  
of Science, Karad



  
Principal,  
Yashwantrao Chavan College of Science,  
Karad